(formedy 9 221c)

INITED STATES

7 7/8"	4 1/2"	11.6#	Т.	D.	1,067	sks	
11"	8 5/8"	36#	200		238 sl		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO		G DEPTH		Y OF CEMENT	
		PROPOSED CA	ASING AND CE	MENT PROGRAM			
21. ELEVATION (SHOW WH 5,020' G						22. APPROX. DATE WO	
OR APPLIED FOR, ON THIS		4,000'		10,500'	Rotar	У	
TO NEAREST WELL, DRILLI			19. PROPOSED D	EPTH	20. ROTARY OF	R CABLE TOOLS	
660' 16. DISTANCE FROM PROP	OCED LOCATION :		745			40	
LINE, FT. (Also to nearest dr	lg. Unit line, if any)		1		TO THIS W		
15. DISTANCE FROM PROP	OSED LOC. TO NEARES	T PROP. OR LEASE	I16. NO. OF ACRE	SINLEASE	I17 NO OF ACE	Uintah RES ASSIGNED	Utah
	south of Vern		ST OFFICE			12. COUNTY OR PARIS	3
At proposed prod. Zone 14. DISTANCE IN MILES ANI	same as	above 440	012207	101.99	7100	Sec. 13 T6S, F	
at surface 660' FSI	L & 660' FEL	SESE 62"	7742X	-109.49	343	AND SURVEY OR AREA	4
4. LOCATION OF WELL (Rep	port location clearly and in	accordance with any	State requirement)	40.293617		11. Sec., T., R., M., OR	
	siana, Suite 2			02		Undesignated	
3. ADDRESS OF OPERATOR			-			10. FIELD OR LEASE N	
The Hous	ton Exploration	on Compan	у			9. WELL NO. North Horses	hoe 16-13-6-21
2. NAME OF OPERATOR			<u></u>				
WELL WE	. 1 1 1	OTHER	ZONE	MULTIPLE ZONE	x	8. FARM OR LEASE NA na	ME
B TYPE OF WELL OIL G	AS TX		SINGLE	_		na	
DRILL	. X	DEEPEN	П	PLUG BACK	.	7. UNIT AGREEMENT N	IANKE
1a TYPE OF WORK	 				JO DAGIN	na	E OR TRIBE NAME
APPLICATION	ON FOR PER	RMIT TO D	RILL. DEE	PEN, OR PL	UG BACK	E IE INDIANI ALLOTTE	F OD TRIPS NAME
		AU OF LAND I				i	-76765
	DEPAR'	TMENT OF	THE INTER	RIOR		5. LEASE DESIGNATIO	N AND SERIAL NO
(formerly 9-331c)		CIALLED			•		

The operator requests permission to drill the subject well. Please find the attached 10 point plan and 13 point plan.

William A Ryan 290 S 800 E **Vernal, UT 84078** 435-789-0968

CONFIDENTIAL

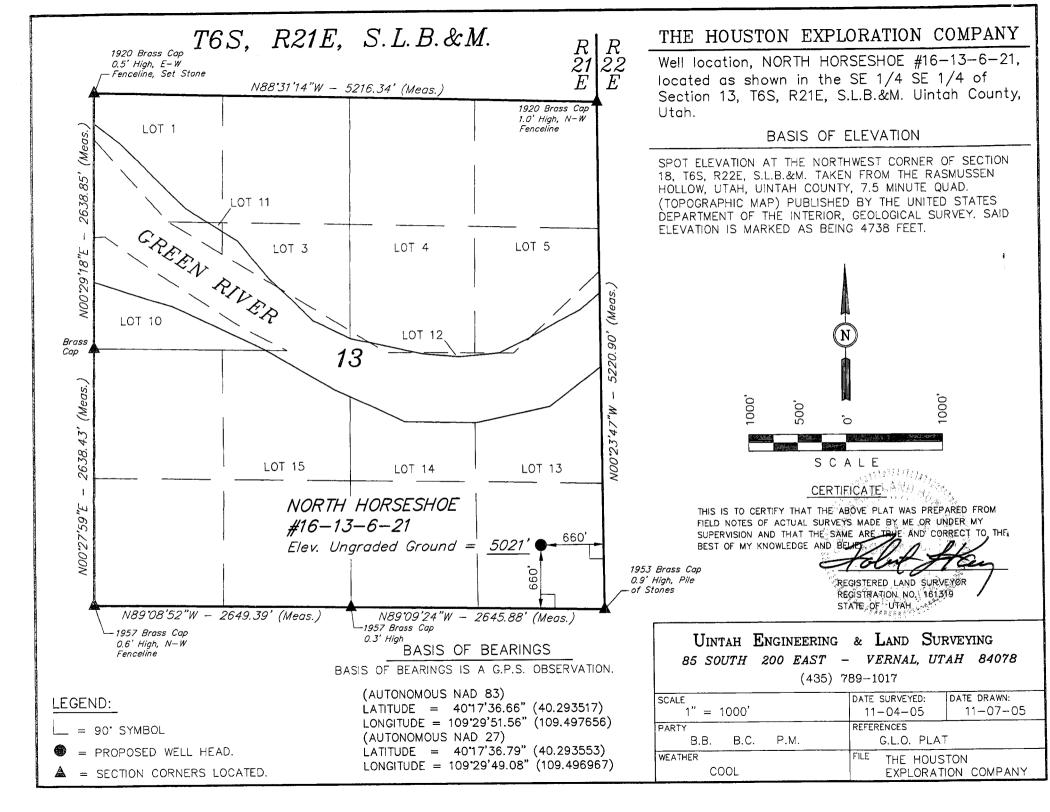
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed in to deepen or plug back, give data on proposed productive zone and proposed new productive zone. If proposal is to drill or deepen directional, give pertinent data on subsurface location and measure and true vertical deaths. Give

blowout preventer progra	nm, if any.			uis. Give	
24 SIGNATURE	William A. Ryan	TITL	Agent	DATE	6/1/06
(This space to	r Federal or State Office use)				
PERMIT NO.	43-047/38	202	APPROVAL DATE		
APPROVED BY CONDITIONS OF APPRI	Reliation	ТІТЬ	BRADLEY G HILL	DATE	06-15-06
			- MENANGE	n	garagan da sangan s Rangan sangan sanga

*See Instructions on Reverse Side

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

JUN 0 5 2006



Ten Point Plan

The Houston Exploration Company

North Horseshoe 16-13-6-21

Surface Location SE 1/4 SE 1/4, Section 13, T. 6S., R. 21E.

1. Surface Formation Duchesne

2. Estimated Formation Tops and Datum:

Formation	Depth	Datum
Duchesne	Surface	5,020'G.L
Uintah	1,800'	+3,220'
Green River	3,900'	+1,120'
Wasatch	7,000'	-1,980'
Kmv	9,500'	-4,480'
Mesaverde	10,000'	-4,980'
TD	10,500°	-5,480'

A 11" hole will be drilled to 2,000' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest.

3. Producing Formation Depth:

Formation objective includes the Green River, Wasatch, Mesaverde and its submembers.

Off set well information Permitted/Drilled:

North Horseshoe #12-13-6-21

4. Proposed Casing:

Hole	Casing			Coupling	Casing	
<u>Size</u>	<u>Size</u>	Weight/FT	<u>Grade</u>	& Tread	Depth	New/Used
11	8 5/8	36#	J-55	STC	2000	NEW
7 7/8	4 ½	11.6#	N-80	LTC	T.D.	NEW

Cement Program:

Cement volume = Gauge hole + 25%

The Surface Casing will be cemented from 2000' to the Surface as follows:

Casing Size Conductor: 0'- 40'	Cement Type	Cement Amounts	Cement Yield	Cement Weight
14"	Premium "5"	35 sks. +/-	1.18ft³/sk	15.6 ppg
Lead: 0'- 1,300'				
8 5/8"	Premium "5"	87 sks. +/-	3.82ft³/sk	11.0 ppg
Tail: 1,300'- 2,000'				
8 5/8"	Premium "5"	151 sks. +/-	1.2ft³/sk	15.6 ppg

NOTE:

Cement top for tail = Trona + 200'

<u>Production casing will be cemented to 200' inside surface casing or higher as follows:</u>

Casing <u>Size</u>	Cement <u>Type</u>	Cement Amounts	Cement <u>Yield</u>	Cement <u>Weight</u>
Lead: 1,800'- 6,	800'			
4 ½"	Premium "5"	430 sks +/-	3.82ft³/sk	11.0 ppg
Tail: 6,800'- TI	D			
4 ½" NOTE:	Premium "5"	637 sks +/-	1.18ft³/sk	15.6 ppg
Cement top for tail = Wasatch + 200'				

5. BOP and Pressure Containment Data:

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 8 5/8" surface casing. The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

Interval	Mud weight lbs./gal.	Viscosity Sec./OT.	Fluid Loss Ml/30 Mins.	Mud Type
0-2000 2000-T.D.	Air/Clear Water 8.4-12.0	30	No Control 8-10	Water/Gel Water/Gel

7. Auxiliary Equipment

Upper Kelly cock, full opening stabbing valve, 2 ½" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a)	Test:	None are anticipated.
----	-------	-----------------------

b) (Coring:	There is the possibility of sidewall coring	ζ.
------	---------	---	----

c) S	ampling:	Every 10'	from	2000'	to	T.D.
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a)	Logging:	Type	Interval
		DLL/SFL W/GR and SP	T.D. to Surf.

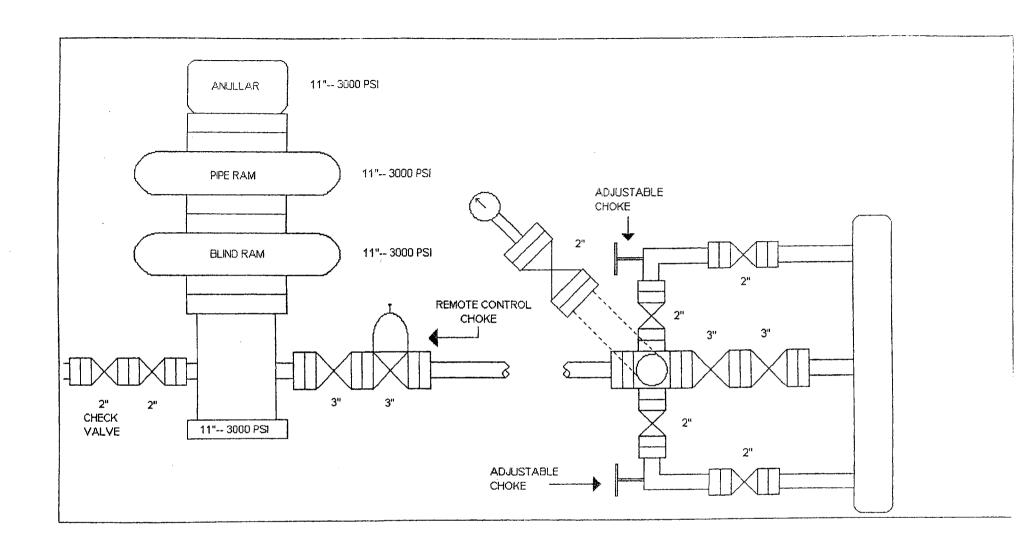
FDC/CNL W/GR and CAL T.D. to Surf. Csg

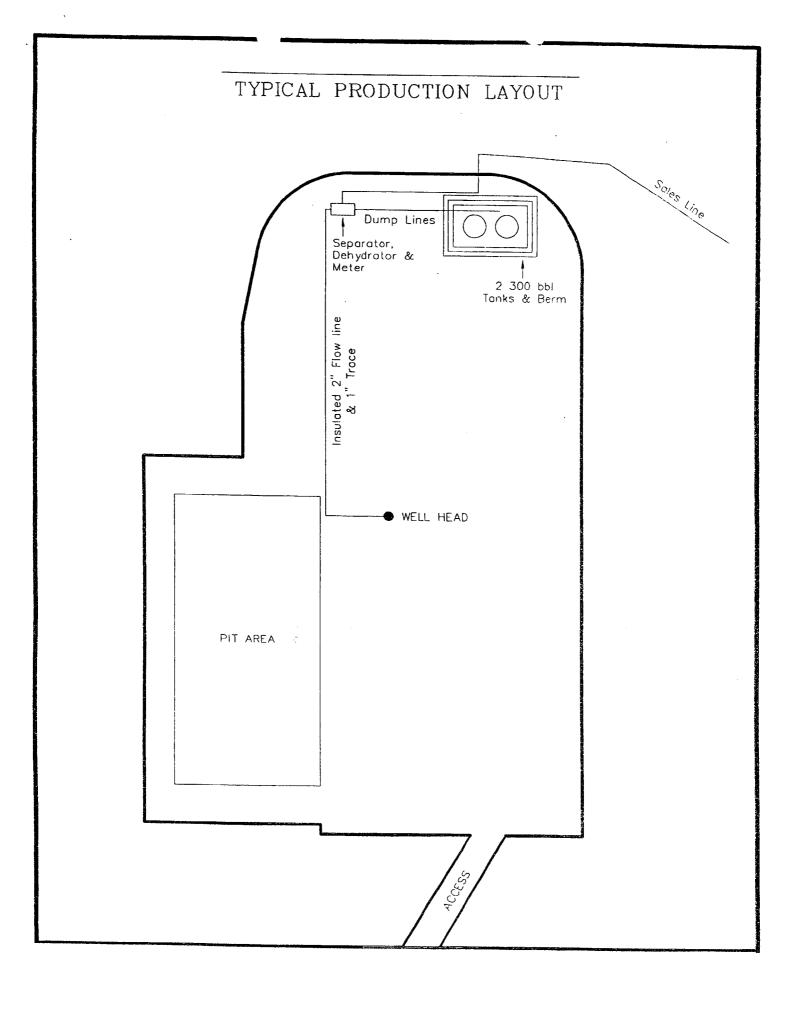
9. Abnormalities (including sour gas):

No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

10. Drilling Schedule:

The anticipated starting date is ___1/20/2007 ___. Duration of operations is expected to be 30 days.





THE HOUSTON EXPLORATION COMPANY 13 POINT SURFACE USE PLAN

FOR WELL

NORTH HORSESHOE 16-13-6-21

LOCATED IN SE 1/4 SE 1/4

SECTION 13, T.6S, R21E, S.L.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-76765

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads:

The Houston Exploration Co. North Horseshoe 16-13-6-21 Section 13, T6S, R 21E

Starting in Vernal, Utah: Proceed in an easterly, then southerly direction from Vernal, Utah along U.S. Highway 40 approximately 3.9 miles to the junction of State Highway 45; exit right and proceed in a southerly, then southeasterly direction approximately 9.2 miles on State Highway 45 to the junction of this road and an existing road to the west; turn right and proceed in a westerly, then northwesterly direction approximately 1.3 miles to the beginning of the proposed access to the northeast; follow road flags in a northeasterly direction approximately 0.15 miles to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 14.55 miles.

All existing roads to the proposed location are State of Utah, BLM maintained or County Class D roads. Please see the attached map for additional details.

2. Planned access road

The proposed access road will be approximately 642' of new construction on lease and approximately 150' of new construction off lease. The road will be graded once per year minimum and maintained.

A) Approximate length	792 ft
B) Right of Way width	30 ft
C) Running surface	18 ft
D) Surface material	Native soil
E) Maximum grade	8%
F) Fence crossing	None
G) Culvert	None
H) Turnouts	None
I) Major cuts and fills	None
J) Road Flagged	Yes
K) Access road surface	ownership
	Federal
L) All new construction	on lease
	No
M) Pipe line crossing	None

Please see the attached location plat for additional details.

An off lease right-of-way will be required for approximately 150'.

All surface disturbances for the road and location will be within the lease boundary.

3. Location of existing wells

The following wells are located within a one-mile radius of the location site.

A) Producing well	None
B) Water well	None
C) Abandoned well	None
D) Temp. abandoned well	None
E) Disposal well	None
F) Drilling /Permitted well	None
G) Shut in wells	None
H) Injection well	None
I) Monitoring or observation	well
	None

Please see the attached map for additional details.

4. Location of tank batteries, production facilities and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted a **Carlsbad Canyon** color. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is **Carlsbad Canyon**.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulation identified in 43 CFR 3126.7.

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval form the authorized officer.

If the well is capable of economic production a surface gas line will be required.

Approximately 2,020' of 3" steel buried gas gathering line would be constructed on Federal Lands. The line will tie into a proposed pipeline for the 12-13-6-21 in Section 24, T6S, R21E. The pipeline would be buried to the south of the location and adjacent to the access road. A 15' wide permanent right-of-way will be required and a temporary width of 45' will be necessary during construction for one week.

An off lease right-of-way will be required for approximately 100'.

Please see the attached location diagrams for pipeline location.

The gas meter run will be located within 500' of the wellhead. The gas line will be buried or anchored down from the wellhead to the meter. Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meterproving schedules. A copy of the meter calibration report will be submitted to the BLM's Vernal District office and State of Utah. Division of Oil, Gas, and Mining. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing will come from The Green River Permit # T-76073.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravel or pit lining material will be obtained from private resources.

7. Methods for handling waste disposal

A) Pit construction and liners:

The reserve pit will be approximately 12 ft. deep and most of the depth shall be below the surface of the existing ground Please see the attached plat for details.

The reserve pit will be lined.

The reserve pit will be used to store water for drilling. A semi-closed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary, a storage tank for a period not to exceed 90 days after initial production. During the 90-day period an application for approval for permanent disposal method and location will be submitted to the authorized officer. Evaporation may be used instead of trucking to facilitate closing and reclamation of the reserve pit. A pumping system would be used for evaporation.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized landfill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean-up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

9. Well-site layout

Location dimensions are as follows:

A) Pad length	345 ft.
B) Pad width	245 ft.
C) Pit depth	12 ft.
D) Pit length	150 ft.
E) Pit width	75 ft.
F) Max cut	18.4 ft.
G) Max fill	8.1 ft.
H) Total cut yds.	9,240 cu yds

J) Top soil location

I) Pit location

East end

North end

K) Access road location

West end Corner C

L) Flare Pit

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

- A) Thirty nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at leas 42 inches.
- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D) Standard steel, wood or pipe

- posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.
- 10. Plans for restoration of the surface

Prior to construction of the location, the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 1,710 cubic yards of material. Topsoil will be stockpiled in one distinct pile. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix listed. When all drilling and completion activities have been completed and the pit back-filled the topsoil from the pit area will be spread on the pit area. The pit area will be seeded when the soil has been spread. The unused portion of the location (the area outside the dead men) will be recontoured.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation activities have begun, they shall be completed within 30 days.

After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep seasonal rainfall and run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert the run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified and left with a rough surface.

A) Seeding dates:

Seed will be spread when topsoil is stock piled and when reclamation work is performed.

The seed mix and quantity list will be used whether the seed is broadcast or drilled.

B) Interim Seed Mix

4#/acre Indian Rice Grass 4#/acre Crested Wheat Grass 4#/acre Needle & Thread Grass

11. Surface ownership:

Access road	Federal
Location	Federal
Pipe line	Federal

12. Other information:

A) Vegetation

The vegetation coverage is slight. The majority of the existing vegetation consists of non-native species. Rabbit brush, bitter brush, and Indian Rice grass and Sagebrush are also found on the location.

B) Dwellings:

There are no dwellings or other facilities within a one-mile radius of the location.

C) Archeology:

The location has been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations, which would affect such sites, will be suspended and the discovery reported

promptly to the surface management agency.

D) Water:

The nearest water is the Green River located 1,500' to the North.

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

- a) Location Construction
 At least forty eight (48)
 hours prior to
 construction of location
 and access roads.
- b) Location completion prior to moving on the drilling rig.
- c) Spud notice
 At least twenty-four (24)
 hours prior to spudding
 the well.
- d) Casing string and cementing
 At least twenty-four (24) hours prior to running casing and cementing all casing strings.
- e) BOP and related equipment tests At least twenty-four (24) hours prior to initial pressure tests.
- f) First production notice Within five (5) business days after the new well begins, or production resumes after well has

been off production for more than 90 days.

G) Flare pit:

The flare pit will be located in **corner C** of the reserve pit out side the pit fences and 100 feet from the bore hole on the east side of the location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan Rocky Mountain Consulting 290 S 800 E Vernal, UT 84078

Office 435-789-0968 Fax 435-789-0970 Cellular 435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

This drilling permit will be valid for a period of one year from the date of approval.

After permit termination, a new

application will be filed for approval for any future operations.

B) Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be preformed by The Houston Exploration Company and its contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

Onsite Dates: 1/31/06

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that The Houston Exploration Company is considered to be the operator of the following well:

North Horseshoe #16-13-6-21 Section 13, T. 6S, R. 21E SE ¼ of the SE ¼ Lease UTU-76765 Uintah County, Utah

The Houston Exploration Company is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond UTU-104155044 provides statewide bond coverage on all Federal Lands.

Date 6/1/06

William A. Ryan, Agent Rocky Mountain Consulting

Self Certification Statement

Statement of use of Hazardous Materials

No chemical(s) from the EPA's consolidated list of Chemicals subject to Reporting under Title III of the Superfund Amendments and Reauthorization, Act (SARA) of 1986 will be used, produced, transported, stored, disposed, or associated with the proposed action. No extremely hazardous substances, as defined in 40 cfr 355, will be used, produced, stored, transported, disposed, or associated with the proposed action.

If you require additional information please contact:

William A Ryan Agent for The Houston Exploration Company Rocky Mountain Consulting 290 S 800 E Vernal, UT 84078

435-789-0968 Office 435-828-0968 Cell 435-789-0970 Fax

THE HOUSTON EXPLORATION COMPANY

NORTH HORSESHOE #16-13-6-21

LOCATED IN UINTAH COUNTY, UTAH SECTION 13, T6S, R21E, S.L.B.&M.

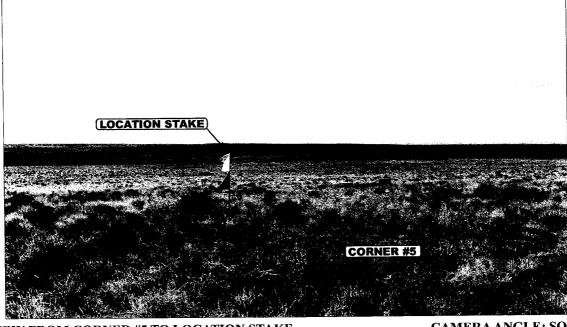


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY

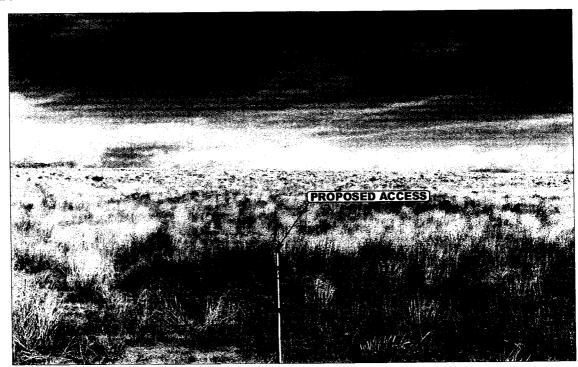


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHERLY



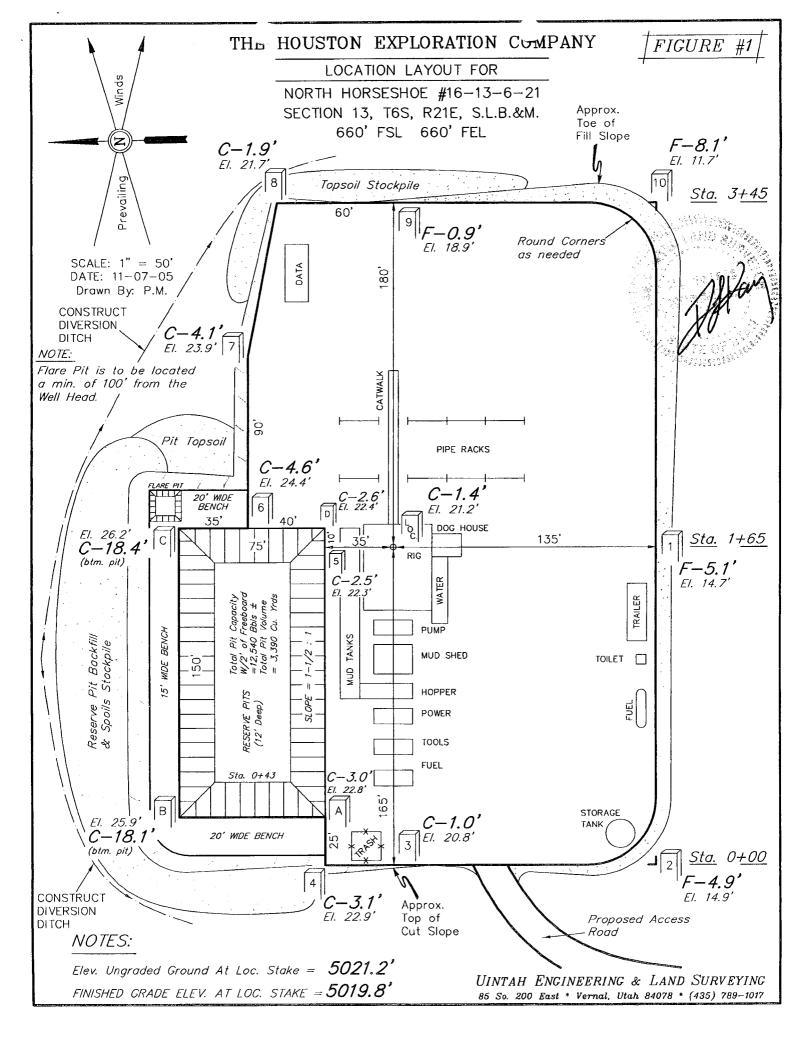
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

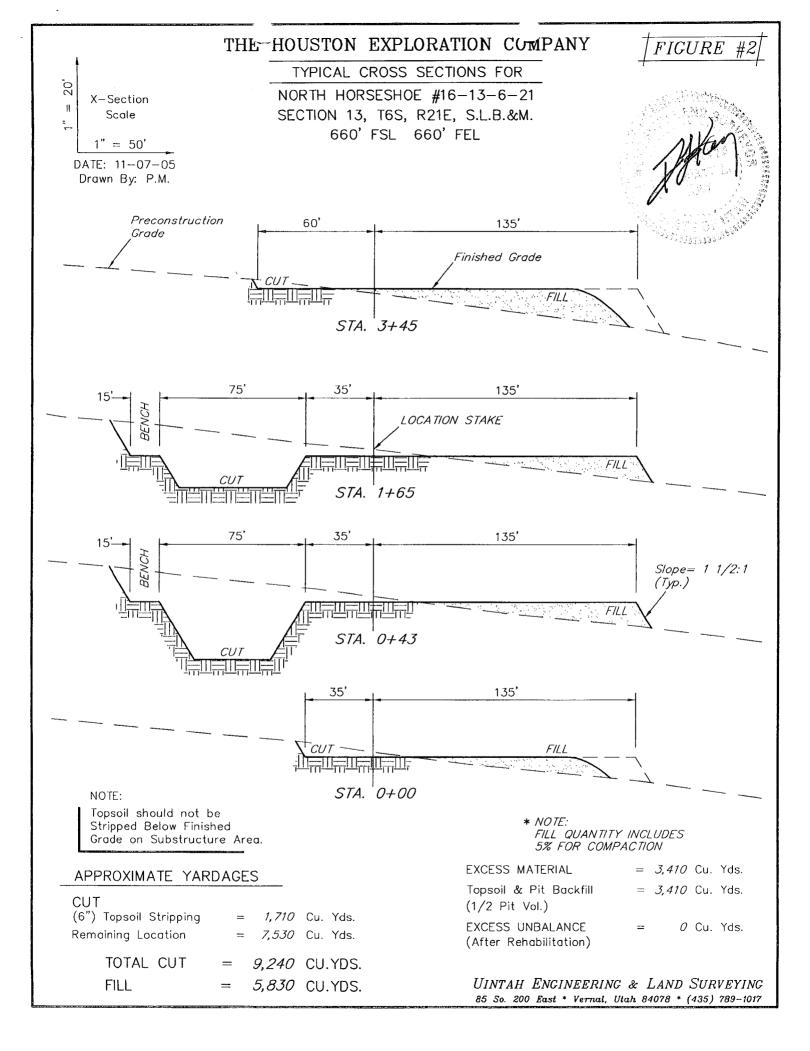
LOCATION PHOTOS

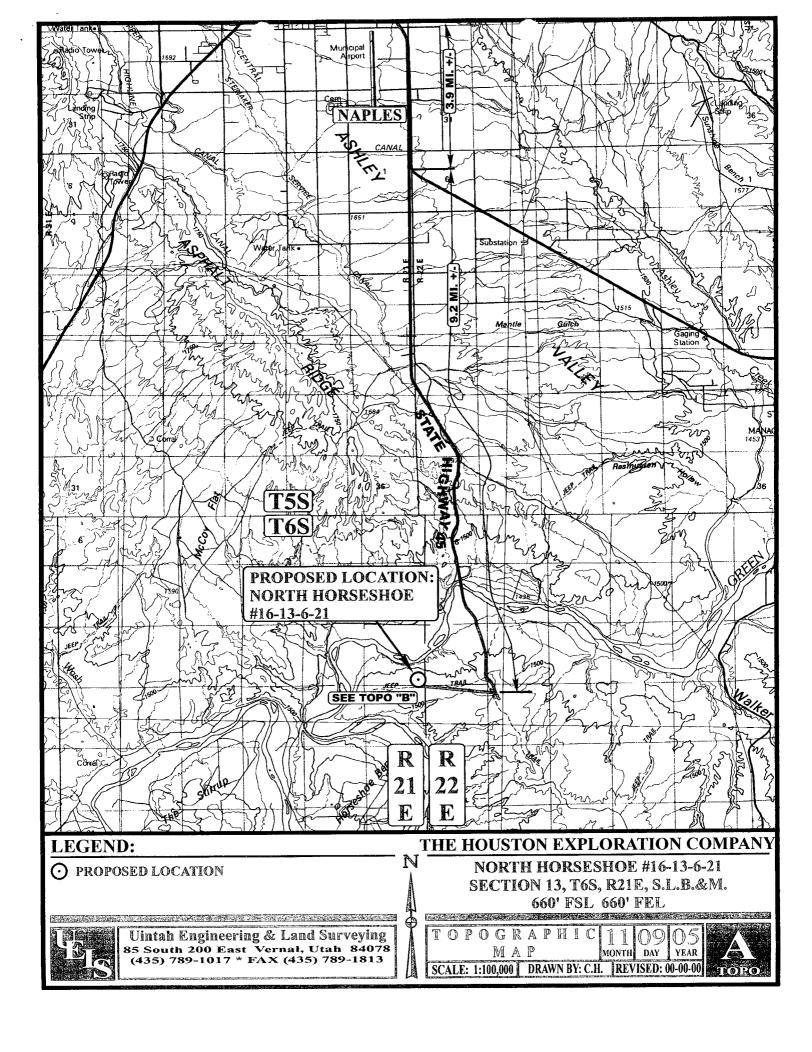
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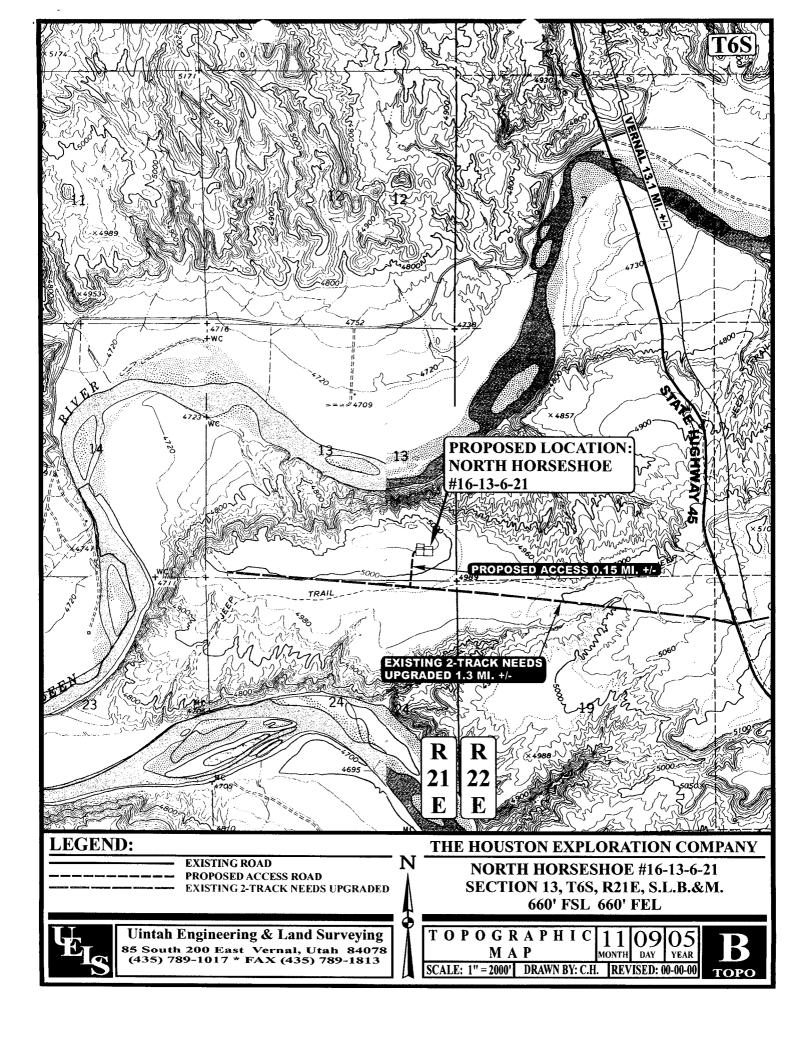
РНОТО

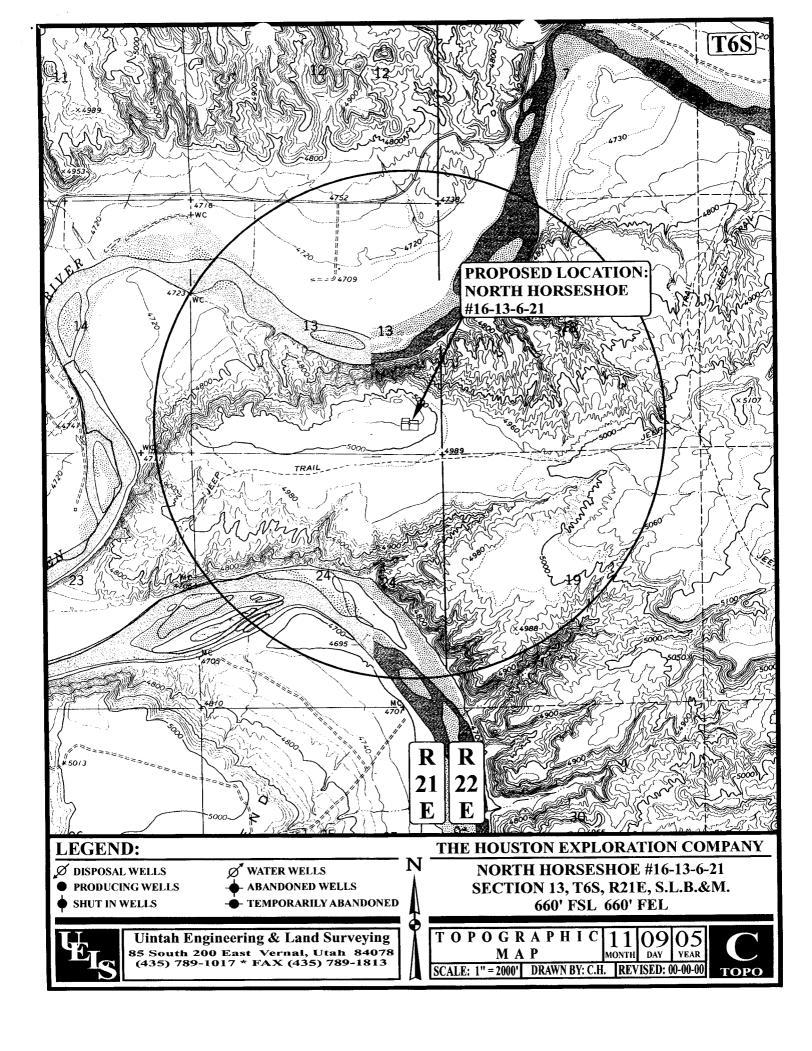
TAKEN BY: B.B. DRAWN BY: C.H. REVISED: 00-00-00

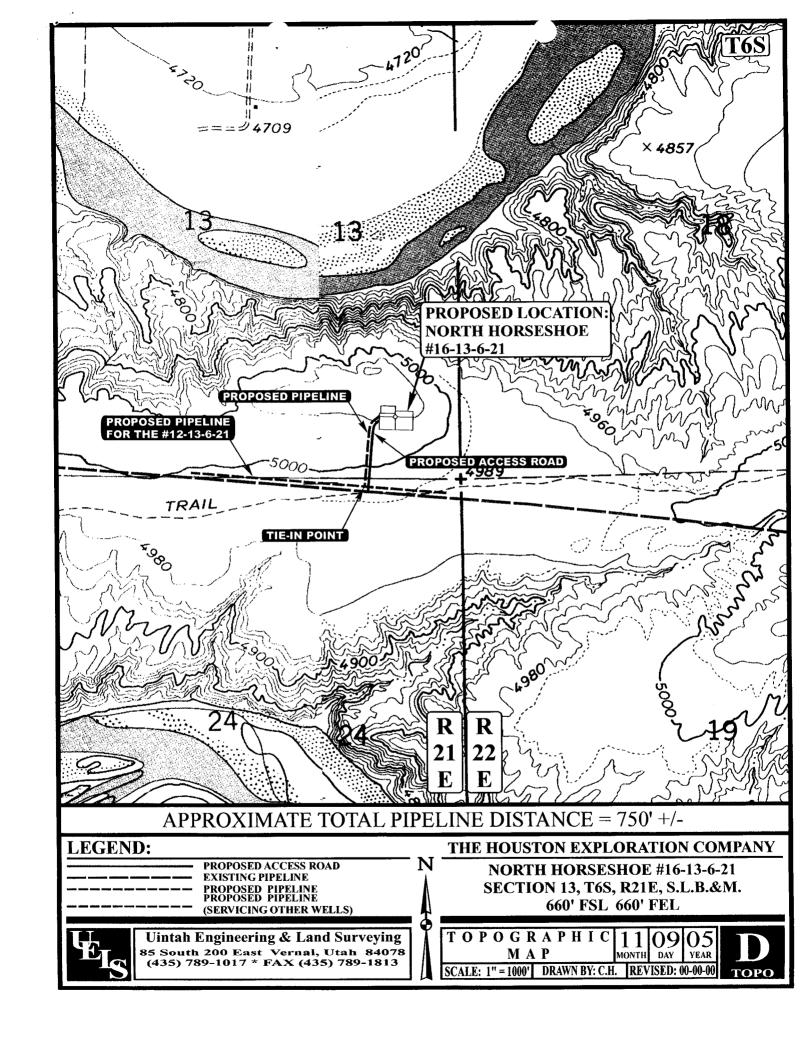






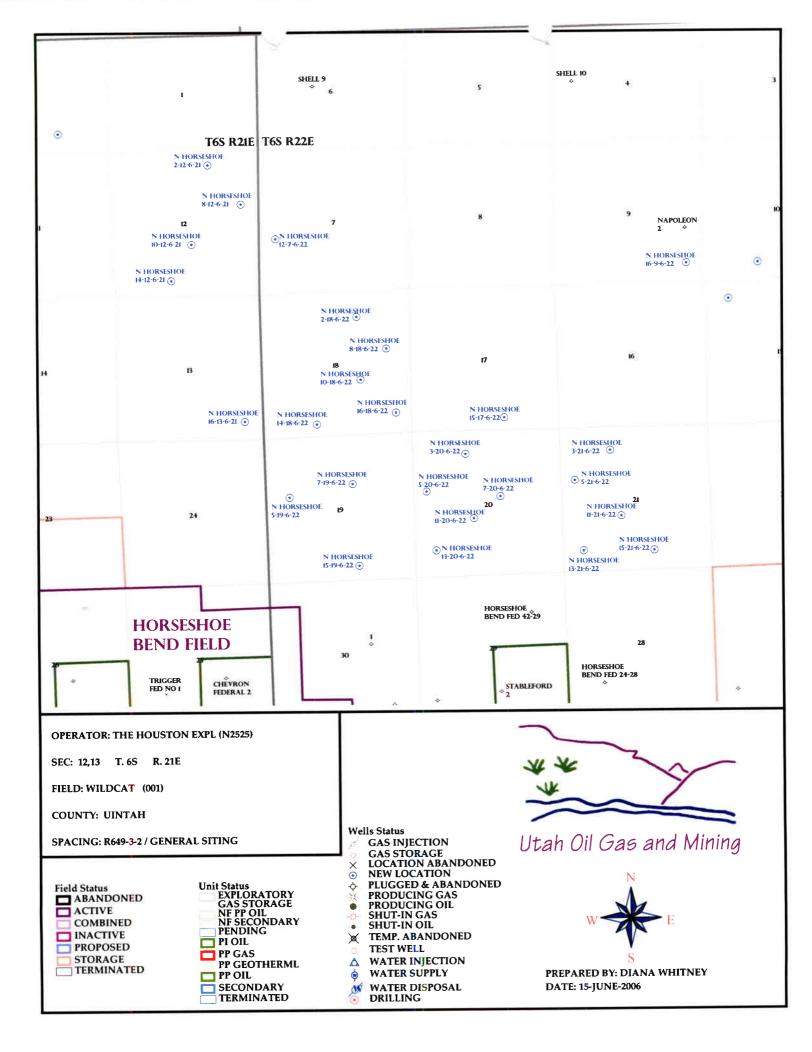






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/05/2006	API NO. ASSIGNED: 43-047-38202
WELL NAME: N HORSESHOE 16-13-6-21 OPERATOR: HOUSTON EXPLORATION CO, (N2525) CONTACT: BILL RYAN	PHONE NUMBER: 435-789-0968
PROPOSED LOCATION: SESE 13 060S 210E SURFACE: 0660 FSL 0660 FEL BOTTOM: 0660 FSL 0660 FEL COUNTY: UINTAH LATITUDE: 40.29362 LONGITUDE: -109.4971	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
UTM SURF EASTINGS: 627742 NORTHINGS: 44612 FIELD NAME: WILDCAT (1 LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-76765 SURFACE OWNER: 1 - Federal	20
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. UTU-104155044) Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. T-76073) RDCC Review (Y/N) (Date:) NUM Fee Surf Agreement (Y/N) NUM Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General
STIPULATIONS: 1- Cede M O OPPING C	





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

June 15, 2006

Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002

Re: North Horseshoe 16-13-6-21 Well, 660' FSL, 660' FEL, SE SE, Sec. 13, T. 6 South, R. 21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38202.

Sincerely,

Gil Hunt

Associate Director

XILX X

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Houston Exploration Company					
Well Name & Number North Horseshoe 16-13-6-21						
API Number:		43-047-38202				
Lease:		UTU-76765				
Location: SESE	Sec. 13	T. <u>6 South</u>	R. 21 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

August 9, 2006

Rocky Mountain Consulting, INC 290 S 800 E Vernal, UT 84078

43 047-38202

BLM, Vernal Field Office 170 S 500 E Vernal, UT 84078

Dear Sir or Madam:

It has come to the attention of The Houston Exploration Company there are deficiencies in the ten (10) point plan (8 point plan) for the following wells:

North Horseshoe 16-13-6-21

North Horseshoe 3-15-6-21

North Horseshoe 5-15-6-21

North Horseshoe 9-15-6-21

North Horseshoe 11-15-6-21

North Horseshoe 15-15-6-21

North Horseshoe 13-15-6-21

North Horseshoe 8-18-6-22

North Horseshoe 10-18-6-22

North Horseshoe 2-18-6-22

North Horseshoe 14-18-6-22

North Horseshoe 16-18-6-22

Please find the attached corrected ten point plans. Feel free to contact me at the above address if you have any additional questions.

Sincerely,

William A Ryan, Agent

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DIV. OF OIL, GAS & MINING

Ten Point Plan

The Houston Exploration Company

North Horseshoe 16-13-6-21

Surface Location SE 1/4 SE 1/4,

Section 13, T. 6S., R. 21E.

1. Surface Formation Uintah

2. Estimated Formation Tops and Datum:

Formation		Depth	<u>Datum</u>
Uintah		Surface	5,020'G.R.
Green River		3,900'	1,120'
Birds Nest	Water	4,100'	920'
Wasatch	Oil/Gas	7,000	-1,980'
Mesaverde	Oil/Gas	9,500'	-4,480'
TD		10,500'	-5,480'

A 17 ½" hole will be drilled to 4,100' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest. All fresh water and oil and gas baring zones shall be protected by casing and cement program.

3. Producing Formation Depth:

Formation objective includes the Wasatch, Mesaverde and their sub-members.

4. Proposed Casing:

Hole	Casing			Coupling	Casing	
<u>Size</u>	Size	Weight/FT	<u>Grade</u>	& Tread	<u>Depth</u>	New/Used
30	26	68.75#	A430		40'	NEW
24	20	94#	H-40	ST&C	350'	NEW
17 1/2	13 3/8	77#	N-80	ST&C	4,100'	NEW
12 1/4	9 5/8	53.5#	N-80	LT&C	7,000	NEW
7 7/8	$4\frac{1}{2}$	11.6#	P-110	LT&C	9,400'	NEW
7 7/8	4 1/2	13.5#	P-110	LT&C	10,500'	NEW

Cement Program:

Conductor casing #1 will be cemented as follows from 0'-40':

Note: Cement Volume = Gauge hole + 50%

	Casing <u>Size</u>	Cement <u>Type</u>	Cement Amounts	Cement Yield	Water <u>Mix</u>	Cement <u>Weight</u>
Lead:	26	Portland CMT Class IA 4 Integral Air-entrainin	42 sks +/- g Agent	1.15ft³/sk	5	15.8 ppg

Conductor casing #2 v	will be cemented as follows from 0'- 350':
-----------------------	--

Cem	e nt volum Casing <u>Size</u>	e = Gauge hole + 50° Cement <u>Type</u>	% Cement Amounts	Cement <u>Yield</u>	Water <u>Mix</u>	Cement <u>Weight</u>
Lead	: 20	Portland CMT Class "G" 2% Calcium Chloride 1/4#/sk Flocele	247 sks +/-	1.5ft³/sk	5	15.8 ppg

The Surface Casing will be cemented as follows from 0'- 4,100':

Ceme	ent volume	= Gauge hole + 2	5%	_		Ot
	Casing	Cement	Cement	Cement	Water	Cement
	Size	<u>Type</u>	<u>Amounts</u>	<u>Yield</u>	<u>Mix</u>	<u>Weight</u>
Lead:	13 3/8"	Premium "5" 16% Gel 10#/sk Gilsonite 3% Salt 3#/sk GB3	878 sks. +/-	3.82ft³/sk	23	11.0 ppg
Tail:	13 3/8"	Class "G" 2% Calcium Chlor 0.25#/sk Flocele	294 sks. +/-	1.18ft³/sk	5	15.6 ppg
Top	Job:	Class "G" 4% Calcium Chlo 0.25#sk Flocele	10-200 sks. +/-ride	1.15ft³/sk	5	15.8 ppg

Intermediate casing will be cemented as follows from 3,900'- 7,000':

Ceme	Cement volume = Gauge hole + 25%								
	Casing <u>Size</u>	Cement Type	Cement Amounts	Cement <u>Yield</u>	Water <u>Mix</u>	Cement <u>Weight</u>			
Lead:	9 5/8"	50/50 POZ'G 5% Salt (BWOW) 0.6% HALAD 322 0.25#/sk Flowcele 0.2% Super CBL 2% Micro Bond		1.25ft³/sk	5.26	14.35 ppg			

Production casing will be cemented as follows from 6,800'- 10,500:

Note: Lead should be 200' above the Wasatch.

Cement volume = Gauge hole + 25%

Casing Depth	Casing Size	Cement Type	Cement Amounts	Cement <u>Yield</u>	Water <u>Mix</u>	Cement Weight
Lead:	4 ½	PREM.AG300 50/50 POZ "G" CM 2% Gel 0.4% Halad 344 0.25% HR-12 0.2% CFR-3 5#/sk Sillicalite 20% SSA-1 0.25#/sk Flowcele 0.2% Super CBL	618 sks +/-	1.73ft³/sk	8.17	13.5 ppg

5. BOP and Pressure Containment Data:

A 5000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 13 3/8" surface casing. An upper kelly cock to the required pressure rating with a handle available shall be employed.

The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

<u>Interval</u>	Mud weight lbs./gal.	Viscosity Sec./OT.	Fluid Loss MI/30 Mins.	Mud Type
0-2000 4,100-T.D.	Air/Clear Water 8.4-12.0	30-45	No Control 8-10	Water/Gel LSND vater based mud system

Note: Mud weights may exceed 12.0 due to solids increasing at or near T.D. Increased weights are not required to control formation pressure. Operator will have on location sufficient mud and weight material to increase mud weight to 12.0 at any time while drilling the subject well. Visual mud monitoring incorporating pit level indicators shall be used.

7. Testing, Coring, Sampling and Logging:

a) DST: None are anticipated.

b) Coring: There is the possibility of sidewall coring.

c) Mud Sampling: Every 10' from 4,100' to T.D.

d) Logging: Type Interval

DLL/SFL W/GR and SP T.D. to Surf. Csg FDC/CNL W/GR and CAL T.D. to Surf. Csg

8. Abnormalities (including sour gas)

Anticipated bottom hole pressure will be less than 5000 psi. No abnormal pressures, temperatures or other hazards are anticipated. Other wells drilled in the area have not encountered over pressured zones or H2S.

9. Other facets of the proposed operation:

Off set well information Abandoned Well:

None

10. Drilling Schedule:

The anticipated starting date is $\underline{1/20/2007}$. Duration of operations is expected to be 30 days.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-76765
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill i drill horizontal l	new wells, significantly deepen existing wells below curre aterals. Use APPLICATION FOR PERMIT TO DRILL for	ont bottom-hole depth, reenter plugged w m for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL 7 OTHER_		8. WELL NAME and NUMBER: North Horseshoe 16-13-6-21
2. NAME OF OPERATOR:			9. API NUMBER:
The Houston Exploration	Company		4304738202
3. ADDRESS OF OPERATOR: 1100 Louisiana Suite 2000	Y Houston STATE TX ZIP 7	PHONE NUMBER: (713) 830-6	10. FIELD AND POOL, OR WILDCAT: Exploratory
4. LOCATION OF WELL FOOTAGES AT SURFACE: 660' F	1 - 11 - 11 - 11 - 10-0 V 4080000		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAP	IGE, MERIDIAN: SESE 13 6S 21		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE	NATURE OF NOTICE	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTIO	N
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FO	OTHER: Extension
	Date:	21707	COM SENT CONSTRUCTION SENT CON
NAME (PLEASE PRINT) William A	. Ryan	TITLE Agent	
SIGNATURE WILLOW	ma tyon	DATE 5/14/200	7
(This space for State use only)			

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Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:

4304738202

Well Name: North Horseshoe 16-13-6-21 Location: Section 13, Township 6 South, Range 21 East SESE Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 6/15/2006
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□ No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
Signature 5/14/2007 Date
Title: Agent
Representing: The Houston Exploration Company

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

of their responsibility to notify all interest owners of this change on:

COMMENTS:

ROUTING	
1. DJJ	
2 CDW	

Z. CDW Change of Operator (Well Sold) X - Operator Merger The operator of the well(s) listed below has changed, effective: 6/1/2007 **FROM:** (Old Operator): **TO:** (New Operator): N2525 - The Houston Exploration Company N6965-Forest Oil Corporation 1100 Louisiana, Suite 2000 707 17th St, Suite 3600 Houston, TX 77002 Denver, CO 80202 Phone: 1-(713) 830-6800 Phone: 1 (303) 812-1755 CA No. **Unit:** WELL NAME SEC TWN RNG API NO ENTITY LEASE WELL WELL NO TYPE TYPE **STATUS** SEE ATTACHED LIST OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 7/30/2007 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 7/30/2007 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 7/31/2007 Is the new operator registered in the State of Utah: 4a. **Business Number:** 571171-0143 4b. If **NO**, the operator was contacted contacted on: 5a. (R649-9-2)Waste Management Plan has been received on: IN PLACE 5b. Inspections of LA PA state/fee well sites complete on: 5c. Reports current for Production/Disposition & Sundries on: YES Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 7/31/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: n/a Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: n/a **Underground Injection Control ("UIC")** The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: n/a **DATA ENTRY:** Changes entered in the Oil and Gas Database on: 8/27/2007 Changes have been entered on the Monthly Operator Change Spread Sheet on: 8/27/2007 3. Bond information entered in RBDMS on: 8/27/2007 4. Fee/State wells attached to bond in RBDMS on: 8/27/2007 5. Injection Projects to new operator in RBDMS on: n/a Receipt of Acceptance of Drilling Procedures for APD/New on: 7/30/2007 **BOND VERIFICATION:** 6236351 Federal well(s) covered by Bond Number: 2. Indian well(s) covered by Bond Number: n/a 3a. (R649-3-1) The **NEW** operator of any fee well(s) listed covered by Bond Number 6218963 3b. The **FORMER** operator has requested a release of liability from their bond on: not yet LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division

8/1/2007

STATE OF UTAH

[DIVISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
			7. UNIT or CA AGREEMENT NAME:
drill horizontal la	ew wells, significantly deepen existing wells below curreterals. Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: See Attached List
2. NAME OF OPERATOR:	N6965		9. API NUMBER:
Forest Oil Corporation 3. ADDRESS OF OPERATOR:	140100	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
707 17th Street, #3600	Denver, STATE CO ZIP	80202 (303) 812-1755	
FOOTAGES AT SURFACE: See at	tached list		COUNTY:
W. WILLY CO	GE, MERIDIAN:		조리 경기를 가게 하는 것이 되었다. 그 아이는 것이 되었다는 것이 되었다. 그 아이들은 생각이 되었다면 되었다면 되었다. 그 아이들은 생각이 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICATI	E NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
☐ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) Approximate date work will start:	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start.	CASING REPAIR CHANGE TO PREVIOUS PLANS	NEW CONSTRUCTION OPERATOR CHANGE	TEMPORARILY ABANDON TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ OTHER: Change of Operator
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all pe	ertinent details including dates, depths, volun	nes, etc. $N2525$
N-2525) to Forest Oil Corp	change the operator for the attact poration (N-6965). Forest merged ne contract operated wells will cor	d with The Houston Exploration	Company, a copy of the merger
	new operator, accepts all applicat ucted on the lease or portion of th		ns and restrictions concerning
Forest Oil Corporation med	ets the State of Utah bonding req	uirements under Safeco bond #	6218963.
Please send all future corr	espondence to Forest Oil Corpor	ation at the above listed addres	S.
Forest Oil Corporation, 70	7 17th Street, Suite #3600, Denve	er, CO 80202	
0 0 0.4			
40 Ilm		7 -	5-07
J. £ . Ridens, Senior Vice F	President - Western Region		Date
NAME (PLEASE PRINT) Joanne C.	Hresko	TITLE Vice President 8	General Mgr Northern Division
SIGNATURE HOAM	e C. Thesho	DATE 7-5.07	7
(This space for State use only)	a A	ll wells with status	APD or New
APPROVED	<u>8 1271 07</u>	status	RECEIVED
(5/2000) Carlens K	2.1200		Doma Real
Division of Oil, Gas a	and Mining	ctions on Reverse Side)	JUL 3 0 2007
Earlene Russell, Engi	neering Technician		DIN UE UIL CVC & KHENEYO (

wmp DIN UE UIT UVO O KHENETO

well name sec twp mg api entity lease well stat fla HORSESHOE BEND 16-33 33 060S 210E 4304736215 Federal OW APD N HORSESHOE 7-16-6-21 16 060S 210E 4304737438 State GW APD C N HORSESHOE 9-16-6-21 16 060S 210E 4304737439 State GW APD C N HORSESHOE 15-16-6-21 16 060S 210E 4304737440 State GW APD C N HORSESHOE 11-16-6-21 16 060S 210E 4304737441 State GW APD C N HORSESHOE 13-2-6-21 02 060S 210E 4304737442 State GW APD C N HORSESHOE 13-2-6-21 02 060S 210E 4304737476 State GW APD C GUSHER 2-2-6-19 02 060S 190E 4304737561 State OW APD
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TWELVEMILE WASH 11-13-5-20	13			4304738437	<u> </u>	Federal		APD	C
TWELVEMILE WASH 1-15-5-20	15			4304738438		Federal		APD	C
N HORSESHOE 4-33-5-21	33			4304738439	<u> </u>	Federal		APD	C
GUSHER 6-15-6-19	15			4304738440		Federal	GW	APD	С
HORSESHOE BEND W 9-34-6-20	34			4304738441		Federal	GW	APD	C
N HORSESHOE 16-12-6-21	12	060S	210E	4304738442		Federal	GW	APD	C
N WALKER HOLLOW 12-29-6-23	29	060S	230E	4304738443		Federal	GW	APD	C
N WALKER HOLLOW 10-30-6-23	30	060S	230E	4304738444		Federal	GW	APD	C
PELICAN LAKE 11-3-8-20	03	080S	200E	4304738445		Federal	GW	APD	C
PELICAN LAKE 8-4-8-20	04	080S	200E	4304738446		Federal	GW	APD	С
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BORDER 10-9-8-25	09	080S	250E	4304738448		Federal	GW	APD	С
N WALKER HOLLOW 14-33-6-23	33	060S	230E	4304738455		Federal	GW	APD	C
SNAKE JOHN WASH 14-11-7-25	11	070S	250E	4304738456		Federal	GW	APD	С
SNAKE JOHN WASH 4-24-7-25	24	070S	250E	4304738457		Federal	GW	APD	C
SQUAW RIDGE 1-26-7-25	26	070S	250E	4304738458		Federal	GW	APD	С
SQUAW RIDGE 13-28-7-25	28	070S	250E	4304738459		Federal		APD	C
SQUAW RIDGE 16-30-7-25	30			4304738460		Federal	GW	APD	C
SQUAW RIDGE 14-16-7-25	16	070S	250E	4304738461		State	GW	APD	C
GUSHER 13-11-5-19	11		<u> </u>	4304738462	_	State	GW	APD	C
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N HORSESHOE 13-19-6-22						Federal		APD	$\vdash \vdash \vdash$
SQUAW RIDGE 16-13-7-24	19			4304739289		Federal		APD	
	13		_	4304739319		Federal		APD	C
N HORSESHOE 16-7-6-22				4304739320		Federal		APD	C
SQUAW RIDGE 8-16-7-25	16	1070S	250E	4304738024		State	Ġ₩	NEW	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	N Horseshoe 16-13-6-21				
API number:	4304738202				
Location:	Qtr-Qtr: SESE Section: 13 Township: 6S Range: 21E				
Company that filed original application:	The Houston Exploration Company				
Date original permit was issued:	06/15/2006				
Company that permit was issued to:	The Houston Exploration Company				

Check one	Desired Action:		
	Transfer pending (unapproved) Application for Permit to Drill to new operator		
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.		
✓	Transfer approved Application for Permit to Drill to new operator		
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.		

Following is a checklist of some items related to the application, which should be verified.		
If located on private land, has the ownership changed?		1
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		1
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		1
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		✓
Has the approved source of water for drilling changed?		1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		✓
Is bonding still in place, which covers this proposed well? Bond No. 6218963	✓	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) Tami Hofmann	Title Regulatory Specialist
Signature Sami do manu	Date 08/06/2007
Representing (company name) Forest Oil Corporation	

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING								FORM 9			
								5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-76765			
SUNDRY NOTICES AND REPORTS ON WELLS								6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.								'. UNIT NA	or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL GAS WELL OTHER									L NAME and NUMBER: h Horseshoe 16-13-6-21		
2. NAME OF OPERATOR: Forest Oil Corporation									NUMBER:		
Forest Oil Corporation 3. ADDRESS OF OPERATOR: PHONE NUMBER:									4304738202 10. FIELD AND POOL, OR WILDCAT:		
707 17th ST Suite 3600 CITY Denver STATE CO ZIP 80202 (303) 812-1700								exploratory			
4. L0	DCATION OF WELL	· · · · ·	1.0 6 8° - 100	-11							
FOOTAGES AT SURFACE: 660' FLS & 660' FEL COUNTY: Uintah											
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 13 6S 21E								STATE: UTAH			
11.	CHECK APP	ROP	PRIATE BOXES TO INDICA	ATE I	NATURE	OF NOTICE, RI	EPORT	Γ, OF	R OTHER DATA	_	
	TYPE OF SUBMISSION TYPE OF ACTION									_	
<u></u>	NOTICE OF INTENT (Submit in Duplicate)		ACIDIZE		DEEPEN				REPERFORATE CURRENT FORMATION	_	
V			ALTER CASING		FRACTURE	TREAT			SIDETRACK TO REPAIR WELL		
	Approximate date work will start:		CASING REPAIR		NEW CONS	STRUCTION		П	TEMPORARILY ABANDON		
			CHANGE TO PREVIOUS PLANS	F	OPERATOR CHANGE			\Box	TUBING REPAIR		
	SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:		CHANGE TUBING PLUG AND ABANDON					$\overline{\Box}$	VENT OR FLARE		
			CHANGE WELL NAME PLUG BACK					\Box	WATER DISPOSAL		
			CHANGE WELL STATUS PRODUCTION (START/RESUME)				\Box	WATER SHUT-OFF			
		ᄩ	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE						отнея: Extension		
			CONVERT WELL TYPE	Ë	<u>-</u>	ETE - DIFFERENT FORMA	ATION		CITIEN. <u>Exteriori</u>	-	
12.	DESCRIPE BRODOSED OF CO		ETED OPERATIONS. Clearly show a	ساد مادا	-					-	
								etc.			
The operator respectfully requests a one year approval extension for the subject location.											
Approved by the											
Utah Division of											
Oil, Gas and Mining											
On, das and mining											
Date: 04-29-090											
	COPY SENT TO OPERATOR										
	By:										
	Date: 31, 2008										

(This space for State use only)

NAME (PLEASE PRINT) Ginger Bowden

RECEIVED
APR 2 8 2008

Initials:

Agent

4/16/2008



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 4304738202 Well Name: North Horseshoe 16-13-6-21 Location: Sec. 13, T6S, R21E SESE Company Permit Issued to: Forest Oil Corporation (Horsest Oil Corporation) Date Original Permit Issued: 6/15/2006	uston Exploration Co)								
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.									
Following is a checklist of some items related to the application, which should be verified.									
If located on private land, has the ownership changed, agreement been updated? Yes □ No ☑	if so, has the surface								
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑									
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑									
Have there been any changes to the access route incluors-way, which could affect the proposed location? Yesl									
Has the approved source of water for drilling changed?	Yes□No☑								
Have there been any physical changes to the surface I which will require a change in plans from what was discevaluation? Yes□No☑									
Is bonding still in place, which covers this proposed we	ell? Yes⊠No□								
Signature Sounder	4/24/2008 Date								
Title: Agent									
Representing: Forest Oil Corporation	RECEIVED								

APR 2 8 2008



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Green River District-Vernal Field Office 170 South 500 East Vernal, UT 84078

(435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/ut/st/en/fo/vernal/html

IN REPLY REFER TO: 3160 LLUTG01100

February 10, 2009

Charles A. Rasey Forest Oil Corporation 707 17th Street, Suite 3600 Denver, CO 80202

43 047 38202

Re: Notice of Expired Lease

Well No. North Horseshoe 16-13-6-21

SESE, Sec. 13, T6S, R21E Uintah County, Utah Lease No. UTU-84209

(Lease created by segregation out of Lease UTU-76765, effective 06/30/2005)

Dear Mr. Rasey:

The Application for Permit to Drill (APD) the above-referenced well received in this office on June 2, 2006 is being returned unapproved. According to our records, Federal Lease UTU-84209 has expired by its own terms and conditions, effective September 30, 2007. In view of the foregoing, this office is returning the referenced unapproved Application for Permit to Drill due to the lease expiration.

Forest Oil Corporation has the right to a State Director review of this decision as per the procedures outlined in 43 CFR 3165.3. If you have any questions regarding this matter, please contact me at (435) 781-4440.

Sincerely,

Jerry Kenczka

Assistant Field Manager Lands & Minerals Resources

CC:

UDOGM

Ginger Bowden, Paradigm Consulting, Inc.

RECEIVED FEB 2 5 2009

DIV. OF OIL, GAS & MINING



GARY R. HERBERT

Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

June 18, 2009

Forest Oil Corporation 707 17th Street, Suite 3600 Denver, CO 80202

Re:

APD Rescinded - N Horseshoe 16-13-6-21, Sec.13, T.6S, R.21E

Uintah County, Utah API No. 43-047-38202

Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on June 15, 2006. On May 21, 2007 and April 29, 2008 the Division granted a one-year APD extension. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective June 30, 2009.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diàna Mason

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal

